COMBINED FEE TRANSMITTAL for FY 2007

Effective 12/08/2004. Patent fees are subject to annual revision.

PTO/SB/17 (12-04 Revised) (For payment of 37 CFR 1.17 fees including (f), (g), (h) , & (i))

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	($) 620.00

OIPE JUN 13 2007 PATENT & TRADEMARK OFFICE

Complete if Known	
Application Number	09/993,687
Filing Date	November 14, 2001
First Named Inventor	David Botstein
Examiner Name	Elizabeth Kemmerer
Art Unit	1646
Attorney Docket No.	39780-2730 P1C11

METHOD OF PAYMENT (check one)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number:	[08-1641 39780-2730 P1C11]
Deposit Account Name:	Heller Ehrman LLP

The Commissioner is authorized to: *(check all that apply)*

☒ Charge fee(s) indicated below

☒ Credit any overpayments and charge any deficiencies

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, **except for the filing fee** to the deposit account

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

	FILING FEES		SEARCH FEES		EXAMINATION FEES		
Application Type	**Entity Fee ($)**	**Small Entity Fee ($)**	**Entity Fee ($)**	**Small Entity Fee ($)**	**Entity Fee ($)**	**Small Entity Fee ($)**	**Fees Paid ($)**
Utility	300	150	500	250	200	100	
Design	200	100	100	50	135	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
					SUBTOTAL (1)		$

2. EXTRA CLAIM FEES

Entity Fee ($)	Small Entity Fee ($)	Fee Description
50	25	Each claim in excess of 20 or, for Reissues, each claim in excess of 20 and more than in the original patent
200	100	Each Independent claim in excess of 3 or, for Reissues, each independent claim more than in the original patent
360	180	Multiple dependent claim, if not already paid

			Extra Claims		Fee from above		Fee Paid
Total Claims		-20** =		x		=	
Independent Claims		-3** =		x		=	
Multiple Dependent						=	

***or number previously paid, if greater; For Reissues see below*

SUBTOTAL (2) $

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is $250 ($125 for small entity) for each additional 50 sheets or fraction thereof (round up to the a whole number). See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)

Total Sheets		Extra Sheets		Number of each additional 50	Fee ($)		Small Entity Fee ($)
	-100 =		/50 =		x 250	OR	x 125

SUBTOTAL (3) $

FEE CALCULATION (continued)

4. PETITION FEES UNDER 37 CFR 1.17 (f) — Fee Paid

Fee Code: 1462 **Fee $ 400** For petitions filed under: § 1.53(e); § 1.57(a); § 1.182; § 1.183; § 1.378(e); § 1.741(b)

5. PETITION FEES UNDER 37 CFR 1.17 (g) — Fee Paid

Fee Code: 1463 **Fee $ 200** For petitions filed under: § 1.12; § 1.14; § 1.47; § 1.59; § 1.103(a); § 1.136(b); § 1.295; § 1.296; § 1.377; § 1.550(c); § 1.956; § 5.12; § 5.15; § 5.25

6. PETITION FEES UNDER 37 CFR 1.17 (h) — Fee Paid

Fee Code: 1464 **Fee $ 130** For petitions filed under: § 1.19(g); § 1.84; § 1.91; § 1.102(d); § 1.138(c); § 1.313; § 1.314

7. PROCESSING FEES UNDER 37 CFR 1.17 (i) — Fee Paid

Fee Code: 1808 (1803 for § 1.221) **Fee $ 130** For petitions filed under: § 1.28(c)(3); § 1.41; § 1.48; § 1.52(d); § 1.53(b)(3); § 1.55; § 1.99(e); § 1.103(b); § 1.103(c); § 1.103(d); § 1.217; § 1.221; § 1.291(c)(5); § 1.497(d); § 3.81

8. OTHER FEES

Entity Fee ($)	Entity Fee ($)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	For filing a request for *ex parte* reexamination	
920*	920*	Requesting publication of SIR prior to Examiner action	
1,840*	1,840*	Requesting publication of SIR after Examiner action	
120	60	Extension for reply within first month	120.00
450	225	Extension for reply within second month	
1,020	510	Extension for reply within third month	
1,590	795	Extension for reply within fourth month	
2,160	1,080	Extension for reply within fifth month	
500	250	Filing a brief in support of an appeal	500.00
790	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1,510	1,510	Petition to institute a public use proceeding	
500	250	Petition to revive - unavoidably abandoned application	
1,500	750	Petition to revive - unintentionally abandoned application	
50	50	Processing fee for provisional appls (37 CFR 1.17(q))	
180	180	Submission of Information Disclosure Statement	
1,000	500	Request for oral hearing	
790	395	For each additional invention to be examined (37 CFR 1.129(b))	
790	395	Request for Continued Examination (RCE)	
900	900	Request for expedited examination of a design application	

Other fee (specify) _____

SUBTOTAL (4+5+6+7+8) $ 620.00

* Reduced by Basic Filing Fee Paid

SUBMITTED BY

Name *(Print/Type)*	Daphne Reddy	Registration No. *(Attorney/Agent)*	53,507
Signature	Daphne Reddy	*Date*	June 13, 2007

Complete *(if applicable)*

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